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ATTORNEY'S DOCKET NUMBER

		IKANSMILIAL LELIEK IC	09894.0005-00								
	C	DESIGNATED/ELECTED ONCERNING A SUBMISSION	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/556,831							
		ATIONAL APPLICATION NO. 2004/000258	INTERNATIONAL FILING DATE April 28, 2004	PRIORITY DATE CLAIMED May 15, 2003							
		F INVENTION ATED RESONATORS AND TIME BAS	SE INCORPORATING SAID RESONATOR	RS							
		ANT(S) FOR DO/EO/US BOURGEOIS									
App	olican	(s) herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).									
		a.	d only if not communicated by the Internation	onal Bureau).							
		b. has been communicated by	y the International Bureau.								
		c.	ceiving Office (RO/US).								
6.		An English language translation of the	.C. 371(c)(2)).								
_		a. is attached hereto.									
		b. has been previously submit	tted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). a. are attached hereto (required only if not communicated by the International Bureau).									
		b.	by the International Bureau.								
		c. have not been made; howe	ever, the time limit for making such amendr	ments has NOT expired.							
		d. have not been made and w	ill not be made.	•							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the Article 36 (35 U.S.C. 371 (c)(5)).	e annexes of the International Preliminary	Examination Report under PCT							
Iter	ns 11	to 20 below concern document(s) o	or information included:								
11.	⊠	Information Disclosure Statement under 37 CFR 1.97 and 1.98									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A Preliminary Amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A Substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313,1450.

19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION	NO. (If known, see 37CFR 1.	INTERNATIONAL APPLICATION NO. A			TTORNEY'S DOCKET NUMBER		
10/556,831		PCT/CH2004/000258 09			9894.0005-00		
20. Other items or information: - IDS Form PTO/SB/08; - International Search Report (PCT/CH2004/000258) - International Search Report (PCT/CH2004/000288); and - 8 Documents.							
The following fees have been submitted:						CALCULATIONS	PTO Use Only
21. BASIC N	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):					\$0	
22. Examination	on fee (37CFR 1.492(c))						
If the Written opinion by IPEA/US in All other situations	\$0						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
THE OTHER DELICATIONS		_	, 22 and 23 =			\$0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction Rate thereof (round up to a whole number)				
- 100 =0	- 100 =0 /50= 0 x \$250		x \$250.00	\$0			
Surcharge of \$130.0 date of commencem	\$						
CLAIMS	NUMBER FILE	D	NUMBER EXTRA RATE				
Total Claims	20 -	20 =	0	x \$50.00		\$0	
Independent Claims	endent Claims 1 -3 = 0 x \$200.00		00	\$0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00						\$0	
TOTAL OF ABOVE CALCULATIONS =							
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.							
TOTAL FEES ENCLOSED =						\$40.00	
						Amount to be refunded:	\$
						charged:	\$

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a. 🛛	A check in the amount of \$to cover the above fees is enclosed.						
b. 🔲	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
с. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No06-0916 A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP CUSTOMER ORDER NO. 22,852 Dated: March 7, 2006 SIGNATURE Leila R. Abdi NAME 52,399 REGISTRATION NUMBER							